

7024-538.JVD.290615

IN THE SPECIFICATION

Please amend the specification as follows:

Please change the tenth (10th) paragraph on page 4 as follows:

FIG. 6A 6 is a diagrammatic side view of a pin and supporting mechanism according to one embodiment of the present invention.

Please delete the eleventh (11th) paragraph of page 4 in its entirety.

~~FIG. 6B is a diagrammatic side view of a pin and supporting mechanism according to one embodiment of the present invention.~~

Please replace the second (2nd) full paragraph on page 37, which continues onto page 38, with the following:

FIG. 6A 6 is a diagrammatic side view of a pin and supporting or ratcheting mechanism 429 according to one embodiment of the present invention. ~~FIG. 6B is a diagrammatic side view of a pin and supporting mechanism according to one embodiment of the present invention.~~ In FIG. 6B pins are 6 a pin is depicted in the first or upward position supported by a supporting mechanism, and ~~in FIG. 6A the pins are~~ a pin is depicted in the second or downward position preferably supported by a supporting mechanism. A pin 434b is shown in the second position and a pin 434a is shown in the first position. Pin 434 includes a pinhead 36 at one end suitable for being touched by a user and a contact member 430 at the other end. Second spring 44 is preferably aligned axially with a cylindrical section of pin 434, and is preferably retained between one side of contact member 430 and one side of plate member 22. First spring 46 fabricated from a shape memory material is axially aligned with the cylindrical section of a spring guide 435. Spring guide 435 is movable between a first position and a second position along an axial direction. Heating of spring 46 by a heater (not shown in FIG. 6) urges contact member 431 of spring guide 435 upward or in the direction toward the first position as depicted by pin 434a.

SECOND PRELIMINARY AMENDMENT

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